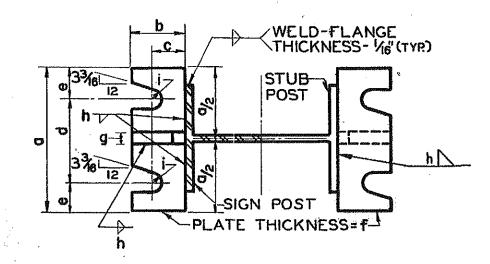


WILL BE 3'-0". SHOULD 4'-6'2" OR MORE OF EARTH COVER EXIST BUT LESS THAN "D" SECURELY SOCKET PILE INTO ROCK STRATA I'-0"± PILE SHALL BE EXTENDED INTO CONCRETE

IN CASE THE PILE CAN NOT BE SECURELY SOCKETED INTO ROCK I'-0"±, THE SIGN MAY BE MOVED UP TO 50 FEET UP OR DOWN THE ROAD TO OBTAIN A BETTER FOUNDATION.

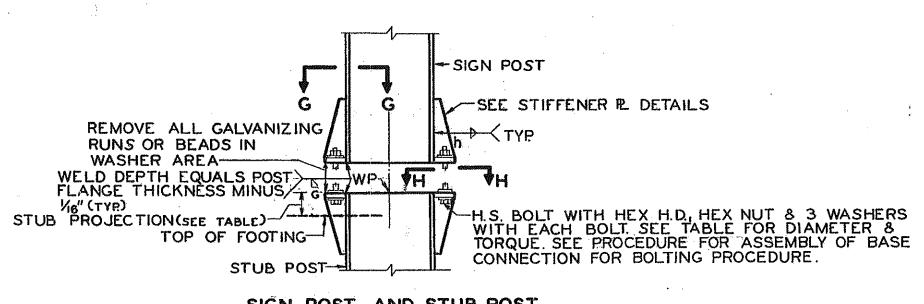
PROCEDURE FOR ASSEMBLY OF BASE CONNECTION

- ASSEMBLE POST TO STUB WITH BOLTS & WITH ONE FLAT WASHER ON EACH BOLT BETWEEN
- SHIM AS REQUIRED TO PLUMB POST.
- 3. TIGHTEN ALL BOLTS TO THE MAXIMUM POSSIBLE WITH A 12" TO 15" WRENCH TO BED WASHERS & SHIMS & TO CLEAN BOLT THREADS, THEN LOOSEN EACH BOLT IN TURN & RETIGHTEN IN A SYSTEMATIC ORDER TO THE PRESCRIBED TORQUE, (SEE TABLE)
- 4. BURR THREADS AT JUNCTION WITH NUT USING A CENTER PUNCH TO PREVENT NUT LOOSENING.



SECTION G-G SECTION H-H

(SEE TABLE FOR DIMENSIONS) NOTE: SECTIONS SHOWN ARE FOR INSTALLATIONS ON RT. SHOULDER & IN GORE. PLATE SLOT BEVELS ARE OPPOSITE HAND FROM THAT SHOWN FOR INSTALLATION ON LT. SHOULDER



SIGN POST AND STUB POST ELEVATION FOR SWAND W SHAPES

GENERAL NOTES

- SPECIFICATIONS GEORGIA STANDARD AND SPECIAL PROVISIONS. 2. ALL CONCRETE SHALL BE CLASS "A".
- 3. ALL STRUCTURAL STEEL SHALL BE A.S.T.M. DESIGNATION A-36 8 SHALL BE GALV. AFTER FABRICATION IN ACCORDANCE WITH A S.TM. SPECIFICATION A-123 8 A-153 (EXCEPT AS NOTED AT FUSE PLATES). ALL HOLES SHALL BE DRILLED®&
- PROVIDED ALL EDGES ARE GROUND FLAT & SMOOTH, STEEL 4's SHALL BE A-36. ALL HIGH STRENGTH BOLTS, NUTS, 8 WASHERS SHALL CONFORM TO A.S.T.M.

ALL CUTS SHALL PREFERABLY BE SAW CUTS. FLAME CUTTING WILL BE PERMITTED

- A-325. TIGHTEN THE HIGH STRENGTH BOLTS IN THE BASE CONNECTION ONLY TO THE TORQUE SHOWN IN THE TABLE, DO NOT OVERTIGHTEN. 5. POSTS MUST BE PLUMB & LOCATED AS SPECIFIED. 6. THE FACE OF ALL FLANGES OF POSTS SHALL BE IN THE SAME PLANE.
- 7 SIGN FACES SHALL BE ORIENTED TO AVOID SPECULAR REFLECTION ORDINARILY BY A SLIGHT TURNING AWAY FROM THE ROADWAY OF APPROXIMATELY 3 DEGREES, CARE SHALL BE TAKEN TO KEEP THE ADJUSTMENT SMALL SO AS TO MAINTAIN ADEQUATE REFLECTIVE VALUES.
- 8. EXCAVATION DURING EXCAVATION, SURROUNDING SOIL SHALL REMAIN UNDISTURBED ANY BACKFILLING REQUIRED SHALL BE DONE IN ACCORDANCE WITH THE STANDARD SPECIFICATIONS
- 9. FOR FIELD REPAIR OF DAMAGE TO SPELTER COATING DUE TO WELDING OR OTHER CAUSES, SEE THE STANDARD SPECIFICATIONS.
- 10. OTHER REQUIREMENTS-FOR GENERAL NOTES & CONTRACT REQUIREMENTS, SEE SPECIAL PLANS, SUPPLEMENTAL SPECS, & SPECIAL PROVISIONS.
- II. PILES SHALL CONFORM TO THE STANDARD SPECIFICATIONS.

(SEE TABLE FOR DIMENSIONS)

